	AMENDMENT OF SOLICITATION/N	ODIFICATION OF CO	NTRACT	1. CONTINCT ID CODE	1
F	2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITIO	I DN/PURCHASE REQ. NO.	5. PROJECT NO. (If
	300	See Block 16C			RECEIVED
r	6. ISSUED BY CODE	OPOS	7. ADMINISTE	RED BY (If other than Item 6). (
	John F. Kennedy Space Center, N	IASA	_ 1	p. 9~	n=n 7 n
	Procurement Office			U.S.	SEP -7 PM 1:5
	Kennedy Space Center, FL 32899	d			
	8. NAME AND ADDRESS OF CONTRACTOR (No.,	street, county, State, and Zip Co	de)	9A. AMENDMENT OF SOLIC	ITATION NO.
			. 0.1	1511	
	Space Gateway Support		T ADIL		
	2411 Dulles Corner Park, Suite 50 Herndon, VA 20171-3430		air univ	9B. DATED (SEE ITEM 11)	
	Herridon, VA 2017 1-3430		ATE ORIG	vo. entre (occ nem n)	
		B V		10A, MODIFICATION OF CO	NTRACT/ORDER NO.
	*			NAS10-99001	
				10B. DATED (SEE ITEM 13)	
į	20. 44 F.24.	ITY CODE		August 21, 1998	
-		M ONLY APPLIES TO	A STATE OF THE PARTY OF THE PAR	4	
	The above numbered solicitation is amended as Offers must acknowledge receipt of this amendment p				
	*				9000011 ● 107 1999 91 10 3 97 91 1
	 (a) By completing Items 8 and 15, and returning By separate letter or telegram which includes a referer 	copies of the amendment; (b) By nce to the solicitation and amend			
	THE PLACE DESIGNATED FOR THE RECEIPT OF C of this amendment you desire to change an offer alrea	OFFERS PRIOR TO THE HOUR	AND DATE SPECIFIE	ED MAY RESULT IN REJECTION OF Letter, provided each telegrap	ON OF YOUR OFFER. If by
	solicitation and this amendment, and is received prior t	to the opening hour and date spe		or lotter, provided each telegral	Trof lotter makes reference
	ACCOUNTING AND APPROPRIATION DA	.8 8 8			
		IES ONLY TO MODIFIC			
	A. THIS CHANGE ORDER IS ISSUED PUR:	ONTRACT/ORDER NO. SUANT TO: (Specify authority)			E IN THE CONTRACT OR
	NO. IN ITEM 10A.				
	B. THE ABOVE NUMBERED CONTRACT/O appropriation date, etc.) SET FORTH IN ITEM				nges in paying office,
	X C. THIS SUPPLEMENTAL AGREEMENT IS			7D 4004)	
	FAR 52.243-2 Changes - Cost D. OTHER (Specify type of modification and		1987) Alt II (AF	'R 1984)	
	E. IMPORTANT: Contractor [] is not, [X] is				
1.	4. DESCRIPTION OF AMENDMENT/MODIFICATION	(Organized by UCF section he	adings, including solic	tation/contract subject matter w	here feasible.)
T	This modification decreases the contra	ct estimated cost and f	ee for the de-so	cone of de watering su	inpart for NASA nor
	CoF projects and decrease in Work Lo				
	0,000 gallons per fiscal year. The per				
0	ontract estimated cost and fee is decr	eased by \$ 1,235,075	(cost) and \$98,8	306 (fee) for a total de	crease of \$ 1,333,8
~	This shares reviews Article B 1 Contin	a D of the Contract Col) 2 Ctt \/-t A	11 D 4 A 1 E
	his change revises Article B-1, Sectio Article G-2, Contract Funding, as show				
	2, Workload Indicator 2.2.1.21, (all att		add modiporate	a into the contract is r	TO VISCO ALLBOTTITION
	and the second control of the second control	,			
	consideration of the modification agr				
	djustment, the contractor hereby relea				
21	quitable adjustments attributable to su	CIT Idols and Circumsta	rices giving rise	to the proposal for ac	ijusurient.
5	A. NAME AND TITLE OF SIGNER (Type or print)			D TITLE OF CONTRACTING O	FFICER (Type or print)
	Victoria G. Lockard			. Howard	
5	Director, Contracts B. CONTRACTOR/OFFEROR @	. 15C. DATE SIGNED		ing Officer ES QFÁMERICA	16C, DATE SIGN
7	hadren a Janko	101	J.F.		TOO, DATE SIGN
	MADIA XOCILAN	2 / sept US	MUZ LI.	1-town	7 Seat 0
	(Signature of person authorized to sign) NSN 7540-01-152-8070	30—105	(Signatu	irs of Contracting Officer) STANDARD FOR	vi 30 (Rev. 10-63)
				The second second second	

Prescribed by GSA FAR (48 CFR) 53.243

ARTICLE B-3 CONTRACT V	ALUE		
	Basic Period Sep 9	98-30 Sep 03	
The contract value is summaria	and balavu		
The contract value is summarize	ed below:		
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period			
(Sept 1998)	\$1,113,486		\$1,113,486
,			
Basic Period Thru 282			
10/01/98-09/30/00	\$396,471,193	\$23,312,101	\$419,783,294
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	\$9,200,000
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No.			\$0
Total FY99-FY00	\$405,671,193	\$23,312,101 \$0	\$428,983,294
(10/01/00-09/30/01)	\$215,632,877	T -	
Neg. Cost Overrun MOD 135	\$18,804,377		
Cost Overrun	\$0		\$0
Mod No. Cost Overrun			\$0
Mod No.			\$0
Total FY01	\$234,437,254	\$13,048,103	\$247,485,357
(10/01/01-09/30/02)	\$232,322,419	\$14,064,896	\$246,387,315
Neg. Cost Overrun MOD 135	\$19,865,904		
Cost Overrun	\$0		\$19,003,904
Mod No. Cost Overrun	ΨΟ	ΨΟ	\$0
Mod No.			\$0
Total FY02	\$252,188,323	\$14,064,896	7-
(10/01/02-09/30/03)	\$243,998,145		
Neg. Cost Overrun MOD 135	\$22,426,471		
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No.	0000 404 040	* * * * * * * * * *	-
Total FY03	\$266,424,616	. , ,	
TOTAL BASIC PERIOD	\$1,159,834,872	\$65,597,774	\$1,225,432,646
	Option Period 1 Oct (03 - 30 Sept 04	
Option 1A			
(10/01/03-09/30/04)	\$242,035,839	\$15,292,435	\$257,328,274
Neg. Cost Overrun MOD 135	\$22,135,767		
Cost Overrun	\$0		\$0
Mod No. Cost Overrun			\$0
Mod No.			\$0
Total FY04	\$264,171,606	\$15,292,435	\$279,464,041
Option 3BA			
(10/01/03-09/30/04)	\$2,322,030	\$185,762	\$2,507,792
0.11. 504			
Option 5BA	****	*****	****
(10/01/03-09/30/04)	\$321,092	' '	
TOTAL OPTION 1A PERIOD	\$266,814,728	\$15,503,884	\$282,318,612

	Option Period 1 Oct (04 - 30 Sept 06	
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Options Thru Mod 300			
OPTION 1B			
(10/01/04-09/30/05)	\$292,301,292	\$19,120,778	\$311,422,070
Neg. Cost Overrun MOD 135	\$25,895,945	\$0	
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun	ΨΟ	ΨΟ	\$0
Mod No. 300	(\$127,231)	(\$10,179)	(\$137,410)
Total FY05	\$318,070,006	\$19,110,599	\$337,180,605
(10/01/05-09/30/06)	\$259,738,311	\$17,157,803	\$276,896,114
Neg. Cost Overrun MOD 135	\$29,101,654	\$0	
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun	40	Ψ0	\$0
Mod No. 300	(\$356,623)	(\$28,530)	(\$385,153)
Total FY06	\$288,483,342	\$17,129,273	\$305,612,615
Option 3BB			
10/01/04-09/30/05	\$2,391,149	\$191,292	\$2,582,441
10/01/05-09/30/06	\$2,477,883		\$2,676,114
Total Option 3BB	\$4,869,032	\$389,523	\$5,258,555
Option 5BB			
10/01/04-09/30/05	\$331,342	\$26,507	\$357,849
10/01/05-09/30/06	\$331,781	\$26,542	\$358,323
Total Option 5BB	\$663,123	\$53,049	
TOTAL OPTION 1B Period	\$612,085,503	\$36,682,444	
TOTAL CONTRACT			
VALUE SEP98-SEP06	\$2,038,735,103	\$117,784,102	\$2,156,519,205
*Earned fees for past periods p			
Exercised options are moved al	pove the Total Contract Valu	e Line.	
	Option Periods 1 Oct	06 - 30 Sep 08	
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
OPTION 1C			
(10/01/06-9/30/07)	\$264,589,361	\$17,465,604	\$282,054,965
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	\$31,867,270
Cost Overrun	\$0	\$0	
Mod No. Cost Overrun			\$0
Mod No. 300	(\$369,132)	(\$29,531)	(\$398,663)
Total FY07	\$296,087,499	\$17,436,073	\$313,523,572
(10/01/07-9/30/08)	\$271,525,837	\$17,915,019	\$289,440,856
Neg. Cost Overrun MOD 135	\$33,448,837	\$0	
Cost Overrun Mod No. Cost Overrun	\$0	\$0	\$0 \$0
Mod No. 300	(\$382,089)	(\$30,567)	(\$412,656)
Total FY08	\$304,592,585		\$322,477,037

	Option Periods 1 Oct 06 -	30 Sep 08 Cont.	
Option 3BC		-	
10/01/06-09/30/07	\$2,539,810	\$203,185	\$2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	\$2,831,326
Total Option 3BC	\$5,161,408	\$412,913	\$5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	\$0
10/01/05-09/30/06	\$0	\$0	\$0
Total Option 4BB	\$0	\$0	\$0
Option 4BC			
10/01/06-09/30/07	\$775,654	\$62,053	\$837,707
10/01/07-09/30/08	\$775,654	\$62,052	\$837,706
Total Option 4BC	\$1,551,308	\$124,105	\$1,675,413
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	\$358,780
10/01/07-09/30/08	\$341,511	\$27,321	\$368,832
Total Option 5BC	\$673,715	\$53,897	\$727,612
TOTAL OPTION 1C Period	\$608,066,515	\$35,911,440	\$643,977,955
TOTAL CONTRACT			
VALUE INC. OPTIONS	\$2,646,801,618	\$153,695,542	\$2,800,497,160
*Earned fees for past periods	plus the available fees for futu	re periods	
Exercised options are moved	above the Total Contract Value	e Line.	

NAS10-99001 Mod 300

ARTICLE B-4 AWARD FEE

The amount of award fee earned, if any, shall be determined in accordance with Section J, Attachment J-8, Award Fee Evaluation Plan, and other provisions of this contract as applicable. The following specifies by award fee period the amount of available award fee, the amount of earned award fee, and the award fee score.

BASIC DE	PIOD OF	Award Fee Through Mod	Total Award Fee For	Adjusted Available	Earned Award Fee	Earned Award Fee	Earned	Award Fee Score and
BASIC PERIOD OF PERFORMANCE		298	Mod 300	Award Fee	Mod 298	Mod 300	Award Fee	Mod
10/01/98	03/31/99	\$7,740,703	mou ooc	\$7,740,703	\$6,191,089		\$6,191,089	80% Mod 15
04/01/99	09/30/99	\$6,092,693		\$6,092,693	\$4,899,611		\$4,899,611	80% Mod 36
10/01/99	03/31/00	\$7,836,449		\$7,836,449	\$6,736,364		\$6,736,364	86% Mod 57
04/01/00	09/30/00	\$6,456,518		\$6,456,518	\$5,485,038		\$5,485,038	85% Mod 75
10/01/00	03/31/01	\$7,589,135		\$7,589,135	\$6,755,433		\$6,755,433	89% Mod 99
04/01/01	09/30/01	\$6,976,163		\$6,976,163	\$6,292,670		\$6,292,670	91%Mod118
10/01/01	03/31/02	\$5,875,084		\$5,875,084	\$5,344,560		\$5,344,560	91%Mod127
04/01/02	09/30/02	\$9,804,416		\$9,804,416	\$8,720,336		\$8,720,336	92%Mod147
10/01/02	03/31/03	\$8,053,345		\$8,053,345	\$7,539,712		\$7,539,712	94%Mod167
04/01/03	09/30/03	\$8,060,951		\$8,060,951	\$7,632,960		\$7,632,960	95%Mod194
10/01/03	03/31/04	\$7,893,918		\$7,893,918	\$7,558,198		\$7,558,198	96%Mod220
04/01/04	09/30/04	\$8,207,005		\$8,207,005	\$7,945,686		\$7,945,686	97%Mod248
10/01/04	03/31/05	\$9,989,541		\$9,989,541	\$9,290,273		\$9,290,273	93%Mod 283
04/01/05	09/30/05	\$10,048,305	(\$10,179)	\$10,038,126				
10/01/05	03/31/06	\$8,714,743	(\$14,200)	\$8,700,543				
04/01/06	09/30/06	\$8,667,833	(\$14,330)	\$8,653,503				
BASIC SU	BTOTAL	\$128,006,802	(\$38,709)	\$127,968,093			\$117,784,102	Earned & Available
OPTION				4				
10/01/06	03/31/07	\$8,724,360	(\$14,702)	\$8,709,658				
04/01/07	09/30/07	\$8,742,245	(\$14,828)	\$8,727,417				
10/01/07	03/31/08	\$8,947,208	(\$15,217)	\$8,931,991				
04/01/08	09/30/08	\$8,966,810	(\$15,350)	\$8,951,460				
	UBTOTAL	\$35,380,623	(\$60,097)	\$35,320,526				
GRAND TOTAL		\$163,387,425	(\$98,806)	\$163,288,619				

ARTICLE G-2	CO	NTRACT FUNDING	ì		
	50,000,00,1: '		4 1 4		
	Clause 52.232.22, Limita				
the period through	which they are estimate	ed to be adequate a	re specified in the ta	able below:	
			1161 41 0.50		
The below table is	created with the beginn	ing values based on	modification 253		
				-	
				Total	
A (MOD	0 () / -	Funded	Funded	Funded	ADEQUATE
As of MOD	Contract Value	Cost	<u>Fee</u>	Cost/Fee	<u>THROUGH</u>
Subtotal as	Φ0.405.450.005	#4 500 507 045	£400,400,054	Φ4 CE4 000 400	0/40/0005
of Mod 253	\$2,135,150,835	\$1,530,567,345	\$123,462,851	\$1,654,030,196	3/16/2005
258	£40.474.040	\$48,582,926	\$3,886,634	\$52,469,560	5/20/2005
259	\$19,474,213	£44.740.004	ФО Б77 444 00	£40,004,00E,00	C/02/200F
263 265	COEO 047	\$44,713,894	\$3,577,111.00	\$48,291,005.00	6/23/2005
267	\$252,217				
268	(\$207,322)	\$18,053,960.00	¢1 444 217 00	¢10,409,277,00	7/1//2005
271	\$115,825	φ10,053,900.00	\$1,444,317.00	\$19,498,277.00	7/14/2005
273	\$113,823				
274	(\$14,865,905)				
276	(\$14,000,900)	\$22,291,276.00	\$1,783,302.00	\$24,074,578.00	8/7/2005
277		\$7,757,488.00	\$620,599.00	\$8,378,087.00	8/14/2005
278	\$315,667	\$1,131,400.00	\$020,599.00	φο,376,007.00	6/14/2003
279	\$340,932				
280	\$820,229				
281	\$14,677,954				
282	\$714,727				
283	(\$699,255)				
285	(ψ033,233)	\$9,101,692	\$728,135	\$9,829,827.00	8/19/2005
288	\$45,919	ψ5,101,052	Ψ120,100	Ψ5,025,021.00	0/13/2003
290	\$661,878				
291	φοστ,στο	\$33,625,924	\$2,690,074	\$36,315,998.00	10/5/2005
292	\$91,052	Ψοσ,σ2σ,σ2 1	Ψ2,000,011	φοσ,στο,σσσ.σσ	10/0/2000
296	Ψ01,002	\$13,323,568	\$1,065,885	\$14,389,453.00	
298	\$31,510	Ψ.ο,ο2ο,οσο	ψ1,000,000	ψ. 1,000, 100100	
300	(\$522,563)				
	(4022,000)				
TOTAL	\$2,156,519,205	\$1,728,018,073	\$139,258,908	\$1,867,276,981	

NAS10-99001 Section B

NAS10-99001

JOINT BASE OPERATIONS AND SUPPORT CONTRACT

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

PART I - THE SCHEDULE

Section B

Supplies or Services and Prices/Costs

ARTICLE B-1 SUPPLIES OR SERVICES

The contractor shall provide joint base operations and support services/supplies in accordance with this contract and the Statement of Work, Attachment J-1.

PHASE-IN	A firm-fixed-price phase-in period between award and initiation of the basic period of performance, not to exceed 23 days
BASIC	Joint Base Operations and Support Services for a 5 year performance period. (10/1/98-9/30/03)(Excludes work contained in Option 2A)
OPTION 1A	Joint Base Operations and Support Services to extend the term of the contract for a period of 1 year. (10/1/03-9/30/04) (Mod 135)
OPTION 1B	Joint Base Operations and Support Services to extend the term of the contract for a period of 2 years. (10/1/04-9/30/06) (Mod 135)
OPTION 1C	Joint Base Operations and Support Services to extend the term of the contract for a period of 2 years. (10/1/06-9/30/08) (Mod 135)
OPTION 2A	Continuation of communication support for NASA administrative and institutional management. (10/1/01-9/30/03) (See Article B-7) (Not exercised, Mod 112)
OPTION 2B	Continuation of communication support for NASA administrative and institutional management. (10/1/03-9/30/08) (See Article B-7) (Exercise of this option is contingent upon exercise of Options 1 and 2A) (Not exercised, Mod 112)
OPTION 3AA	Option for calibration services to the Eastern Range sites Precision Measurement Equipment Laboratory. (10/1/99-9/30/00) (See Article B-8)
OPTION 3AB	Option for calibration services to the Eastern Range sites Precision Measurement Equipment Laboratory. (10/1/00-9/30/01) (See Article B-8)
OPTION 3AC	Option for calibration services to the Eastern Range sites Precision Measurement Equipment Laboratory. (10/1/01-9/30/02) (See Article B-8)
OPTION 3AD	Option for calibration services to the Eastern Range sites Precision Measurement Equipment Laboratory. (10/1/02-9/30/03)(See Article B-8)
OPTION 3BA	Option for calibration services to the Eastern Range sites Precision Measurement Equipment Laboratory. (10/1/03-9/30/04) (See Article B-8) (Exercise of this option is contingent upon exercise of Option 1A) (Mod 135)
OPTION 3BB	Option for calibration services to the Eastern Range sites Precision Measurement Equipment Laboratory. (10/1/04-9/30/06) (See Article B-8) (Exercise of this option is contingent upon exercise of Option 1B) (Mod 135)

ARTICLE B-1

OPTION 5BA

OPTION 3BC Option for calibration services to the Eastern Range sites Precision Measurement Equipment Laboratory. (10/1/06-9/30/08) (See Article B-8) (Exercise of this option is contingent upon exercise of Option 1C) (Mod 135) **OPTION 4A** Option for laboratory and in-place calibration services to support the NASA Payload Processing contractor. (1/1/02-9/30/03) (See Article B-9) (Not exercised, Mod 134) **OPTION 4BA** Option for laboratory and in-place calibration services to support the NASA Payload Processing contractor. (10/1/03-9/30/04) (See Article B-9) (Not exercised, Mod 199) **OPTION 4BB** Option for laboratory and in-place calibration services to support the NASA Payload Processing contractor.(10/1/04-9/30/06) (See Article B-9) (Exercise of this option is contingent upon exercise of Option 1B) (Mod 135) OPTION 4BC Option for laboratory and in-place calibration services to support the NASA Payload Processing contractor. (10/1/06-9/30/08) (See Article B-9) (Exercise of this option is contingent upon exercise of Option 1C) (Mod 135) **OPTION 5A** Option for transient alert/AGE maintenance services at Patrick Air Force Base. (4/1/99-9/30/03) (See Article B-10)

SUPPLIES OR SERVICES (Con't)

OPTION 5BB Option for transient alert/AGE maintenance services at Patrick Air Force Base. (10/1/04-9/30/06) (See Article B-10) (Exercise of this option is

Option for transient alert/AGE maintenance services at Patrick Air Force Base. (10/1/03-9/30/04) (See Article B-10) (Exercise of this option is

contingent upon exercise of Option 1B) (Mod 135)

contingent upon exercise of Option 1A) (Mod 135)

OPTION 5BC Option for transient alert/AGE maintenance services at Patrick Air Force Base. (10/1/06-9/30/08) (See Article B-10) (Exercise of this option is

contingent upon exercise of Option 1C) (Mod 135)

OPDING FET Prices Datipres for KSC regular dewatering support at KSC SWMU sites. (10/1/02-9/30/06) (See Article B-14 for pricing information) (Mod 163)

OPTON 7 Erices Options for KSC construction dewatering support at KSC SWMU (10/1/02/9/30/08) (See Article B-14 for pricing information) (Mod 163)

NAS10-99001

JOINT BASE OPERATIONS AND SUPPORT

CONTRACT

ATTACHMENT J-12

WORKLOAD INDICATORS

The contractor shall provide a written statement certifying the accuracy of the workload data on an annual basis as of 30 September of each fiscal year. The first statement shall be no later than 30 September 2003.

WBS	Function	Workload Description or Document Title	Document Number (if Applicable)	Rev. Date
2.2.1.1	Operations, Maintenance, and Engineering	* Three programmable signs, one each located at the Port, at the South Gate, and at the west entrance to CCAFS.		
2.2.1.21	Special Dewatering Support	* Dewatering support for NASA programs, contractors, and tenants. Dewatering: FY03-1.5M gal, FY04-1.5M gal, FY05-60K gal, FY06-60K gal, FY07-60K gal, FY08-60K gal.	MOD 300	
2.2.1.3		* 515 KSC excavation permits issued to third parties		
2.2.1.3, 2.2.1.41, 2.2.1.51	Facilities, Systems, Equipment, Utilities (F/S/E/U)			
2.2.2	Refuse, Pest Control, and Grounds Maintenance	* 1,290 cu. yards/Mo. Cover material weekly. * 200,000 cu. yards of soil required to perform lift and sealing procedures as necessary. * 1,000 (cu. yards) KSC Landfill Cover material/month. Clear Land: * Camera and Press Lines of Sight: 250 acres/yr. * KSC Clear Land Camera & Press Lines of Sight: 4 acres. * Fire Breaks and Utility Lines: 450 acres/yr. * KSC Clear Land Fire Breaks & Utility Lines: 81 acres. * Pre-surveying of Site Plans: 100 acres/yr.	MOD 205	
2.2.2	Refuse, Pest Control, and Grounds Maintenance			